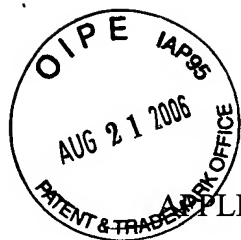


AF/IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICANT: Seung-Woo Kim; Jeong-Seok Lee; Seong-Taek Hwang
SERIAL NO.: 10/806,549 EXAMINER: Eric L. Bolda
FILED: March 23, 2004 ART UNIT: 3663
FOR: BROAD-BAND LIGHT SOURCE USING A SEMICONDUCTOR
OPTICAL AMPLIFIER

AMENDMENT AFTER THE FINAL REJECTION

Mail Stop AF
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a reply to the Office Action of August 2, 2006 and is filed in accord with 37 CFR § 1.116(b). It is believed that that entry of amendment and review of the Response will place the application in condition for prompt allowance. Thus, it is respectfully requested that the application be reconsidered in the light of the following remarks.